

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	275	307/400.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/11/12 15:58
L2	38	367/170.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/11/12 15:59
L3	3290	428/304.4,319.3.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/11/12 16:40
L4	63171	vdf or pvdf or (\$4vinylidene fluoride) or \$4vinylidenefluoride or polyvinylidenefluoride or (polyvinylidene fluoride) or (poly vinylidene fluoride) or (poly vinylidenefluoride)	US-PGPUB; USPAT	ADJ	ON	2008/11/12 16:59
L5	50155	hfe or tfe or ctfe or hexafluoropropylene or (hexa fluoro propylene) or (hexa fluoropropylene) or (chlorotrifluoro ethylene) or chlorotrifluoroethylene or (chloro tri fluoro ethylene) or tetrafluoroethylene or (tetrafluoro ethylene) or (tera fluoro ethylene)	US-PGPUB; USPAT	ADJ	ON	2008/11/12 17:00
L6	16770	acrolein\$1 or \$3propanal or acraldehyde\$1 or (\$4acrylic near2 aldehyde\$1) or (acrylic near1 aldehyde) or (acryl near1 aldehyde\$1) or (ethylene near1 aldehyde\$1) or (allyl near1 aldehyde\$1)	US-PGPUB; USPAT	ADJ	ON	2008/11/12 17:00
L7	381	(glyceryl near1 \$4acrylamide\$1) or (glyceryl near2 methacrylamide\$1) or (glyceryl methacrylamide\$1) or (glyceryl near1 meth near1 acrylamide) or (glyceryl near3 \$4amide\$1) or glycerylmethacrylamide\$1	US-PGPUB; USPAT	ADJ	ON	2008/11/12 17:00
L8	120502	electret or elecret or piezoelectric	US-PGPUB; USPAT	ADJ	ON	2008/11/12 17:01
L9	304	1 or 2	US-PGPUB; USPAT	ADJ	ON	2008/11/12 17:01
L10	79	9 and (4 or 5 or 6 or 7)	US-PGPUB; USPAT	ADJ	ON	2008/11/12 17:01
L11	295	3 and (4 or 5 or 6 or 7)	US-PGPUB; USPAT	ADJ	ON	2008/11/12 17:05
L12	13	8 and 11	US-PGPUB; USPAT	ADJ	ON	2008/11/12 17:06

L13	25	11 and ((electrostatic near1 charge) or (static near1 electricity) or polarized or polarization or (charge near2 build\$3))	US-PGPUB; USPAT	ADJ	ON	2008/11/12 17:08
L14	270	11 NOT 13	US-PGPUB; USPAT	ADJ	ON	2008/11/12 17:11
S1	3	((("4560737") or ("20030054716") or ("4931505")).PN.	US-PGPUB; USPAT	OR	OFF	2008/11/10 12:56
S2	381	(glyceryl near1 \$4acrylamide\$1) or (glyceryl near2 methacrylamide\$1) or (glyceryl methacrylamide\$1) or (glyceryl near1 meth near1 acrylamide) or (glyceryl near3 \$4amide\$1) or glycerylmethacrylamide\$1	US-PGPUB; USPAT	ADJ	ON	2008/11/10 12:58
S3	16684	acrolein or \$3propanal or acraldehyde\$1 or (\$4acrylic near2 aldehyde\$1) or (acrylic near1 aldehyde) or (acryl near1 aldehyde\$1) or (ethylene near1 aldehyde\$1) or (allyl near1 aldehyde\$1)	US-PGPUB; USPAT	ADJ	ON	2008/11/10 12:59
S4	17055	S2 or S3	US-PGPUB; USPAT	ADJ	ON	2008/11/10 12:59
S5	0	S1 and S4	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:00
S6	16759	acrolein\$1 or \$3propanal or acraldehyde\$1 or (\$4acrylic near2 aldehyde\$1) or (acrylic near1 aldehyde) or (acryl near1 aldehyde\$1) or (ethylene near1 aldehyde\$1) or (allyl near1 aldehyde\$1)	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:00
S7	17130	S2 or S6	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:00
S8	63136	vdf or pvdf or (\$4vinylidene fluoride) or \$4vinylidenefluoride or polyvinylidenefluoride or (polyvinylidene fluoride) or (poly vinylidene fluoride) or (poly vinylidenefluoride)	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:02
S9	50128	hfe or tfe or ctfe or hexafluoropropylene or (hexa fluoro propylene) or (hexa fluoropropylene) or (chlorotrifluoro ethylene) or chlorotrifluoroethylene or (chloro tri fluoro ethylene) or tetrafluoroethylene or (tetrafluoro ethylene) or (tera fluoro ethylene)	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:05
S10	4384	electret or elecret	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:05

S11	338	S8 same S4	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:06
S12	0	S11 and S10	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:06
S13	116891	piezoelectric	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:06
S14	5	S11 and S13	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:07
S15	56	(glyceryl near1 \$4acrylamide\$1) or (glyceryl near2 methacrylamide\$1) or (glyceryl methacrylamide\$1) or (glyceryl near1 meth near1 acrylamide) or (glyceryl near3 \$4amide\$1) or glycerylmethacrylamide\$1	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 13:07
S16	5383	acrolein\$1 or \$3propanal or acraldehyde\$1 or (\$4acrylic near2 aldehyde\$1) or (acrylic near1 aldehyde) or (acryl near1 aldehyde\$1) or (ethylene near1 aldehyde\$1) or (allyl near1 aldehyde\$1)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 13:08
S17	128987	electret or elecret or piezoelectric	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 13:08
S18	19251	vdf or pvdf or (\$4vinylidene fluoride) or \$4vinylidenefluoride or polyvinylidenefluoride or (polyvinylidene fluoride) or (poly vinylidene fluoride) or (poly vinylidenefluoride)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 13:08
S19	5438	S15 or S16	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 13:09
S20	15	S18 and S19	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 13:09
S21	1	S20 and S17	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 13:09
S22	255	S8 with S4	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:13
S23	0	chang same dar samd ming	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:26
S24	6	chiang same dar same ming	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:26
S25	17	liu same wen same liang	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:26

S26	7	chen same jen same luan	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:26
S27	930	cheng same long same cheng	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:27
S28	950	S24 or S25 or S26 or S27	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:27
S29	4	S10 and S28	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:27
S30	32	cheng same lon same cheng	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:28
S31	51	S24 or S25 or S26 or S30	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:28
S32	4	S31 and S10	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:28
S33	1	S32 and S4	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:29
S34	0	tri near1 hydroxy near1 propylamide	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:30
S35	0	trihydroxyl propylamide	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:31
S36	0	trihydroxy propylamide	US-PGPUB; USPAT	ADJ	ON	2008/11/10 13:31

11/12/2008 5:25:42 PM

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